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- (5) Used oil that is incidentally captured by a hydrocarbon recovery system or wastewater treatment system as part of routine process operations at a petroleum refining facility and inserted into the petroleum refining facility process is exempt from the requirements of this part. This exemption does not extend to used oil which is intentionally introduced into a hydrocarbon recovery system (e.g., by pouring collected used oil into the waste water treatment system).
- (6) Tank bottoms from stock tanks containing exempt mixtures of used oil and crude oil or natural gas liquids are exempt from the requirements of this part.
- (h) *Used oil on vessels*. Used oil produced on vessels from normal shipboard operations is not subject to this part until it is transported ashore.
- (i) Used oil containing PCBs. Used oil containing PCBs (as defined at 40 CFR 761.3) at any concentration less than 50 ppm is subject to the requirements of this part unless, because of dilution, it is regulated under 40 CFR part 761 as a used oil containing PCBs at 50 ppm or greater. PCB-containing used oil subject to the requirements of this part may also be subject to the prohibitions and requirements found at 40 CFR part 761, including §761.20(d) and (e). Used oil containing PCBs at concentrations of 50 ppm or greater is not subject to the requirements of this part, but is subject to regulation under 40 CFR part 761. No person may avoid these provisions by diluting used oil containing PCBs, unless otherwise specifically provided for in this part or part 761 of this chapter.

[57 FR 41612, Sept. 10, 1992, as amended at 58 FR 26425, May 3, 1993; 59 FR 10559, Mar. 4, 1994; 59 FR 10559, Mar. 4, 1994; 61 FR 33693, June 28, 1996; 63 FR 24969, May 6, 1998; 63 FR 37782, July 14, 1998; 68 FR 44665, July 30, 2003; 70 FR 34591, June 14, 2005; 71 FR 40280, July 14, 2006]

§ 279.11 Used oil specifications.

Used oil burned for energy recovery, and any fuel produced from used oil by processing, blending, or other treatment, is subject to regulation under this part unless it is shown not to exceed any of the allowable levels of the constituents and properties shown in

Table 1. Once used oil that is to be burned for energy recovery has been shown not to exceed any allowable level and the person making that showing complies with §§ 279.72, 279.73, and 279.74(b), the used oil is no longer subject to this part.

TABLE 1— USED OIL NOT EXCEEDING ANY ALLOWABLE LEVEL SHOWN BELOW IS NOT SUBJECT TO THIS PART WHEN BURNED FOR ENERGY RECOVERY¹

Constituent/property	Allowable level
Arsenic Cadmium Chromium Lead Flash point Total halogens NOTE: Applicable standards for the burning of used oil containing PCBs are imposed by 40 CFR 761.20(e).	5 ppm maximum. 2 ppm maximum. 10 ppm maximum. 100 ppm maximum. 100 °F minimum. 4,000 ppm maximum. ²

¹The allowable levels do not apply to mixtures of used oil and hazardous waste that continue to be regulated as hazardous waste (see § 279.10(b)).

arrous waste (see § 2/9.10(b)).

²Used oil containing more than 1,000 ppm total halogens is presumed to be a hazardous waste under the rebuttable presumption provided under § 279.10(b)(1). Such used oil is subject to subpart H of part 266 of this chapter rather than this part when burned for energy recovery unless the presumption of mixing can be successfully rebutted.

[57 FR 41612, Sept. 10, 1992, as amended at 58 FR 26425, May 3, 1993; 71 FR 40280, July 14, 2006]

§279.12 Prohibitions.

- (a) Surface impoundment prohibition. Used oil shall not be managed in surface impoundments or waste piles unless the units are subject to regulation under parts 264 or 265 of this chapter.
- (b) Use as a dust suppressant. The use of used oil as a dust suppressant is prohibited, except when such activity takes place in one of the states listed in § 279.82(c).
- (c) Burning in particular units. Offspecification used oil fuel may be burned for energy recovery in only the following devices:
- (1) Industrial furnaces identified in §260.10 of this chapter;
- (2) Boilers, as defined in §260.10 of this chapter, that are identified as follows:
- (i) Industrial boilers located on the site of a facility engaged in a manufacturing process where substances are